Connecting with Computer Science, 2e

Chapter 3
Computer Architecture

Connecting With Computer Science

Allen Tucker,Teofilo Gonzalez,Heikki Topi,Jorge Diaz-Herrera

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Computing 91 International Conference was a continuation of the series of conferences held in 1983 1985 and 1989 The aim of this proceedings volume is to provide an overview of new and recent developments applications and trends in parallel computing The emphasis is on applications with the invited lectures covering thriving topics including artificial intelligence neural networks parallel computer performance parallel numerical and non numerical algorithms Contributed papers address a wider variety of topics Main Features Surveys of recent work in parallel computing involving computer architectures parallel software and algorithms and applications Recent work in parallel computing presented by active researchers Information on parallel computing activities *Online Connections* Susan B. Barnes,2001 This title is a study of electronic culture it describes networked computer culture Through case studies and ethnographic observations it discusses how and why people develop interpersonal relationships through the Internet **Reverse Acronyms, Initialisms, & Abbreviations Dictionary** ,2007

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